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PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032

Assistant Commissioner for Patents

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	721P02US
First Inventor	Dan Dan YANG
Title Method of S	imple Control and

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Audiney Docket No.	12110205
First Inventor	Dan Dan YANG
Title Method of S	imple Control and
Express Mail Label N	o.

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents  Box Patent Application	
See MPEP chapter 600 cond	erning utility patent application conten		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
Applicant claims s	mall entity status.	Nucleotide and/or Amino Acid Sequence Submission	
See 37 CFR 1.27.		(if applicable, all necessary)	
3. X Specification (preferred arrangement	[Total Pages 2/]	a. Computer Readable Form (CRF)	
- Descriptive title	of the invention e to Related Applications	b. Specification Sequence Listing on:	
- Statement Rega	- Statement Regarding Fed sponsored R & D i. L CD-ROM or CD-R (2 copies); or		
	quence listing, a table, program listing appendix	ii. paper	
- Background of	the Invention	c. Statements verifying identity of above copies	
- Brief Summary - Brief Description	of the Invention n of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS	
<ul> <li>Detailed Descri</li> </ul>	ption	9. X Assignment Papers (cover sheet & document(s))	
1 Claim/a)			
- Abstract of the	L	10. 37 CFR 3.73(b) Statement X Power of Attorney	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4 ] 11. English Translation Document (if applicable			
5. Oath or Declaration [ Total Pages 2 ] Information Disclosure Statement (IDS)/PTO-1449 Citations			
a. X Newly exect	13. Preliminary Amendment		
a. Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  13. Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELET	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
Nonpublication Request under 25 II C C 422			
1.63(d)(2) and 1.33(b).  16. (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent.			
6 Application Data	Data Sheet. See 37 CFR 1.76 17. Other:		
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and eet under 37 CFR 1.76:	supply the requisite information below and in a preliminary amendment,	
Continuation	Divisional Continuation-in-part (C	P) of prior application No.:/	
Prior application information.	Examiner	Group Art Unit.	
Box 5b, is considered a part of	f the disclosure of the accompanying co	of the prior application, from which an oath or declaration is supplied under tinuation or divisional application and is hereby incorporated by reference. Idvertently omitted from the submitted application parts.	
The incorporation can only be	<del></del>	NDENCE ADDRESS	
Customer Number or Bar Co	ode Label (Maeur Costomer No. or Alta	tr ber rade label here) or Correspondence address below	
Name	Shapiro Cohen		
	P.O. Box 3440		
Address	Station D		
City	Ottawa	State ON Zip Code K1P 6P1	
Country	Canada	Telephone 613 232 5300 Fax 613 563 92	
Name (Print/Type)	Harold C. Baker	Registration No. (Attorney/Agent) 19333	
Signature	MARK	Date 09/24/2001	
( Signature	1 1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1	Date   - · · · ]	

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PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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Lindos the Pacerwork Reduction Act of 1995, no persons are required to	respond to a collection of information unless it displays a valid OMB control number.
Officer the Capetino A Assessment	

## FEE TRANSMITTAL for FY 2001

Palent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)653.0	C
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Complete if Known		
Application Number		
Filing Date	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
First Named Inventor	Dan Dan Yang	
Examiner Name		
Group Art Unit		
Attorney Docket No.	721P02US	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account Number 16-0600	Entity Entity  Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid		
Deposit Account Shapiro Cohen	105 130 205 65 Surcharge - late filing fee or oath			
Name (X) Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.  See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
Code (3) Code (3)	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee 355.	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1.510 138 1.510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1.240 242 620 Utility issue fee (or reissue)			
Total Claims 21 -20** = 1 x 18 = 18	143 440 243 220 Design issue fee			
Independent 6 - 3" = 3 x 80 = 240	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.		
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)			
	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 258.00	Other fee (specify)			
or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00		

SUBMITTED BY			Complete (n	Complete (if applicable)	
Name (PrintType)	Harold C/. Baker	Registration No. (Attorney/Agent) 19333	Telephone	613-232-5300	
Signature	DON		Dale	09/24/2001	

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